



SEQUENCE LISTING

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Enzelberger, Markus
Minning, Stephan

<120> Novel Peptide Fragments for Purifying Proteins

<130> 49041/Up

<140> 09/674,962

<141> 2000-11-08

<150> PCT/EP99/03469

<151> 1999-05-20

<160> 11

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<221> unsure
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<223> Xaa is an amino acid selected from the group consisting of
Ala, Val, Phe, Ser, Met, Trp, Tyr, Asn, Asp, Ile, Arg, Cys, Leu, Gly, Thr, and
Lys,
<223> particularly preferably
Phe, Ser, Asn, Asp and Lys, very particularly preferably Asn.

<221> unsure
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<223> Xaa is an amino acid selected from the group consisting of
Val, Ile, Phe, Pro, Trp, Tyr, Gln, Glu, Ser, Thr, Asn, Ala, Gly, Met, Asp, Leu
and Arg,
<223> particularly preferably Val,
Ile, Phe, Pro, Gln, Glu and Arg,
<223> very particularly preferably Gln, Glu and Arg.

<221> unsure
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<223> Xaa is an amino acid selected from the group consisting of
Gly, Ile, Thr, Met, Trp, Tyr, Asn, Gln, Asp, Glu, Lys, Arg, Val, Leu, Ser, Phe
and His,
<223> particularly preferably Gly, Ile, Thr, Met, Trp, Tyr, Asn Asp, Glu, Arg
and
His,

<223> very particularly preferably Gly, Thr and Tyr.

<221> unsure

<222> 6

<223> Xaa is an amino acid selected from the group consisting of Val, Phe, Pro, Cys, Met, Trp, Asn, Glu, Arg, Leu, Gly, Ser, Ala, Thr, Ser, Asp, Gln and His,

<223> particularly preferably

Val, Phe, Cys, Met, Trp, Asn, Arg and His, very particularly preferably Asn and Arg.

<221> unsure

<222> 8

<223> Xaa is an amino acid selected from the group consisting of Gly, Ser, Cys, Met, Trp, Asn, Glu, Lys, Pro, Phe, Ala, Leu, Thr, His, Ile, Tyr and Arg,

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particularly preferably Gly,

Ser, Cys, Met, Asn, Glu, Lys and Arg, very particularly preferably Gly and Lys.

<221> unsure

<222> 9

<223> Xaa is an amino acid selected from the group consisting of Gly, Ser, Cys, Met, Trp, Asn, Glu, Lys, Leu, Phe, Thr, Val, Ala, Asp and Arg,

<223> particularly preferably Gly,

Ser, Cys, Met, Asn, Glu, Lys and Arg, very particularly preferably Gly and Lys.

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His	Asn	His	Arg	Tyr	Gly	Cys	Gly	Cys	Cys
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His Ile His Gln Ser Asn Cys Gln Val Cys
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 <221> unsure
 <222> 1..59
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17

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17

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His Ile His Asn Leu Asp Cys Pro Asp Cys
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